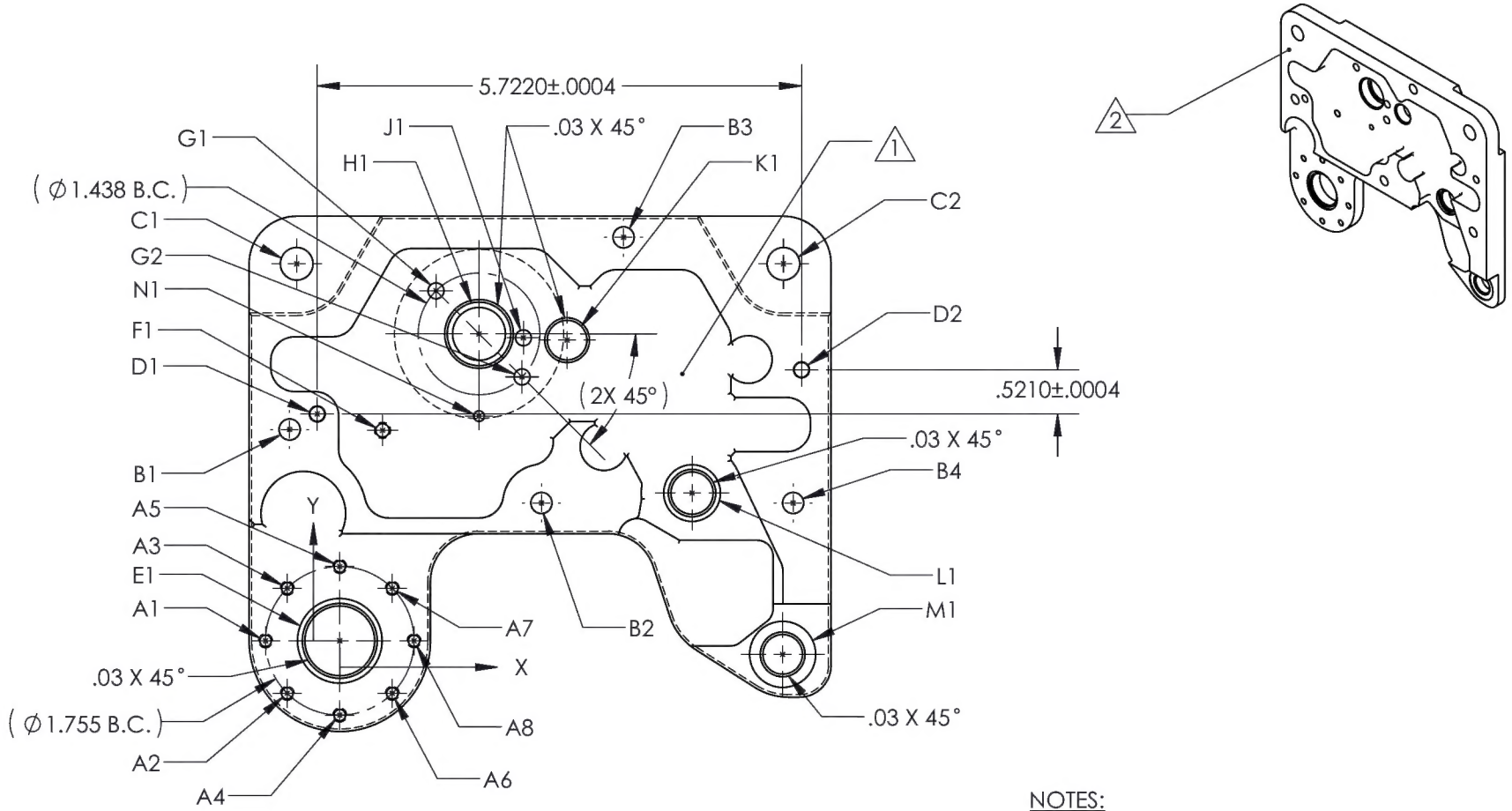


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

TAG	X LOC	Y LOC	SIZE
A1	-.878	.000	8-32 UNC THRU ALL
A2	-.620	-.620	
A3	-.620	.620	
A4	.000	-.878	
A5	.000	.878	
A6	.620	-.620	
A7	.620	.620	
A8	.878	-.000	
B1	-.592	2.496	\varnothing .250 ^{+.005} _{-.000} THRU ALL
B2	2.383	1.628	
B3	3.353	4.765	
B4	5.356	1.628	
C1	-.509	4.452	\varnothing .386 THRU ALL
C2	5.242	4.452	
D1	-.266	2.679	\varnothing .177 THRU ALL └─ \varnothing .1875 ^{+.0000} _{-.0005} ▽ .550
D2			
E1	.000	.000	\varnothing .8250 ^{+.0005} _{-.0000} THRU ALL └─ \varnothing 1.000 ▽ .353 ^{+.003} _{-.000}
F1	.506	2.485	10-32 UNF THRU ALL
G1	1.137	4.133	\varnothing .189 THRU ALL
G2	2.154	3.117	
H1	1.645	3.625	\varnothing .625 THRU ALL └─ \varnothing .7518 ^{+.0000} _{-.0005} ▽ .579 ^{+.004} _{-.000}
J1	2.170	3.578	\varnothing .1874 _{.1869} THRU ALL
K1	2.686	3.551	\varnothing .4691 _{.4684} ▽ .583 ^{+.003} _{-.000}
L1	4.162	1.745	\varnothing .5000 ^{+.0004} _{-.0000} THRU ALL └─ \varnothing .670 ▽ .376 ^{+.004} _{-.000}
M1	5.233	-.160	\varnothing .4691 _{.4684} THRU ALL └─ \varnothing .781 ▽ .415
N1	1.645	2.654	\varnothing .125 ▽ .20

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			C3-11-1	1	SIDE PLATE-SOLENOID SIDE	6061-T6		

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4		AS DRAWN BY CANAM	8/8/2012	JAG	
5		CH'D H1 \varnothing .7520 TO \varnothing .7518 +0.0 /-.0005, K1 \varnothing .470 TO .4684 - .4691, L1 TOL. FROM +.0005 TO +.0004, M1 .4695 TO .4691 - .4684.	8/8/2012	JAG	
6		CH'D D1 & D2 DIAMETER FROM \varnothing .156 TO .177. CH'D D1 & D2 COUNTERBORE TOLERANCE FROM .1875 +.0005-.0000 TO +.0000-.0005. CH'D M1 CHAMFER FROM .045 X 45° TO .03 X 45°.	8/7/2014	RJC	SE
7	14-0110	CH'D TITLE BLOCK WAS RED BARN IS DART. ADDED MACHINE ENGRAVE NOTE. DELETED SHEET 3. CH'D TOLERANCE NON-CRITICAL DIMENSIONS. SHEET 2 DELETED DUPLICATE DIMENSION 1.265.	8/7/2014	DJN	RW
8	15-0287	CH'D ALL HOLE ▽ TO BE CALLED FROM SAME SURFACE; E1 WAS ▽ .040 +.003 -.000 IS ▽ .353 +.003 -.000, H1 WAS ▽ .266 +.004 -.000 IS ▽ .579 +.004 -.000, K1 WAS ▽ .270 +.003 -.000 IS ▽ .583 +.003 -.000, M1 WAS ▽ .022 IS ▽ .415. CH'D DIMS WAS \varnothing 1.438 B.C. IS (\varnothing 1.438 B.C.), WAS \varnothing 1.755 B.C. IS (\varnothing 1.755 B.C.) WAS 2X 45° IS (2X 45°). ADDED HOLE ▽ NOTE. DELETED UNNECESSARY DIMS SHEET 12. CH'D TOLERANCE ON NON-CRITICAL DIMENSIONS.	9/4/2015	DPD	JAG
9	17-0119	UPDATED TO NEW STANDARDS. REMOVED DIM 5.456, 3.200. ADDED DIM 5.7220±.0004, .5210±.0004.	5/11/2017	SM	JAG

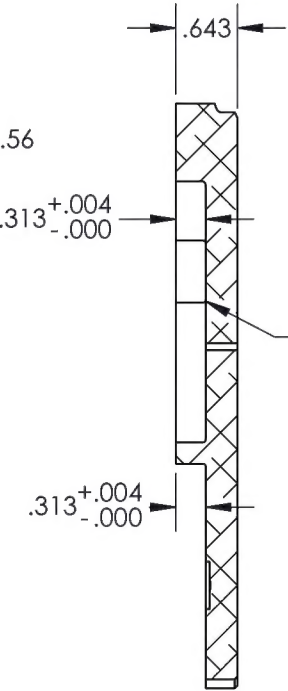
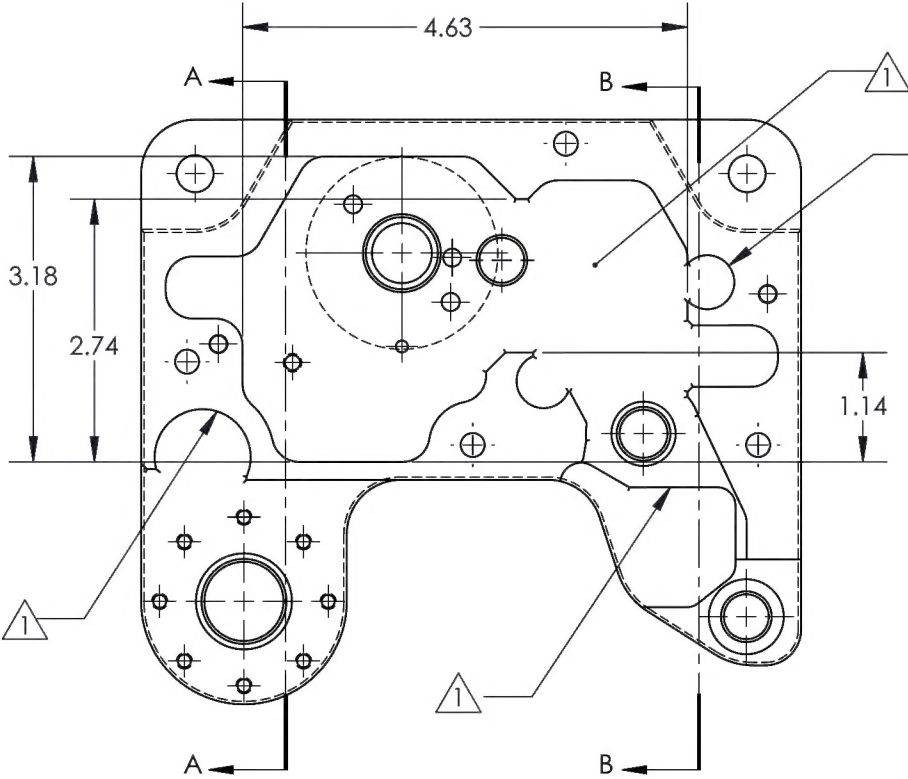


- NOTES:
- 1 MACHINE ENGRAVE BATCH NUMBER.
 - 2 HOLE ▽ CALLED FROM THIS SURFACE.

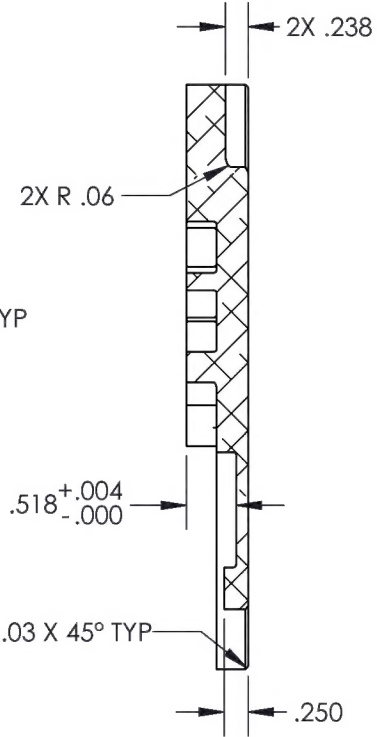
DART AEROSPACE			
TITLE SIDE PLATE-SOLENOID C3-HOOK			
DWG NO. C3-11-1			REV 9
MAT'L 6061-T6		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT TREAT		.XXX ± .005 FRACTIONS ± 1/8	
FINISH BLACK ANODIZE		.XX ± .01 ANGLES ±.5°	
SPEC MIL-A-8625F, TYPE II, CLASS II		.X ± .1 SURFACES = 125✓	
DRAWN BY: CANAM		1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
CHECKED: RJC 05/11/2017		2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
OPPS APPR: AA 05/17/2017		3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
QA APPR: JL 05/24/2017		USED ON MODEL	
APPROVED: JAG 05/25/2017			
SCALE 1:2		DATE 11/15/2001	SHEET 1 OF 2

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

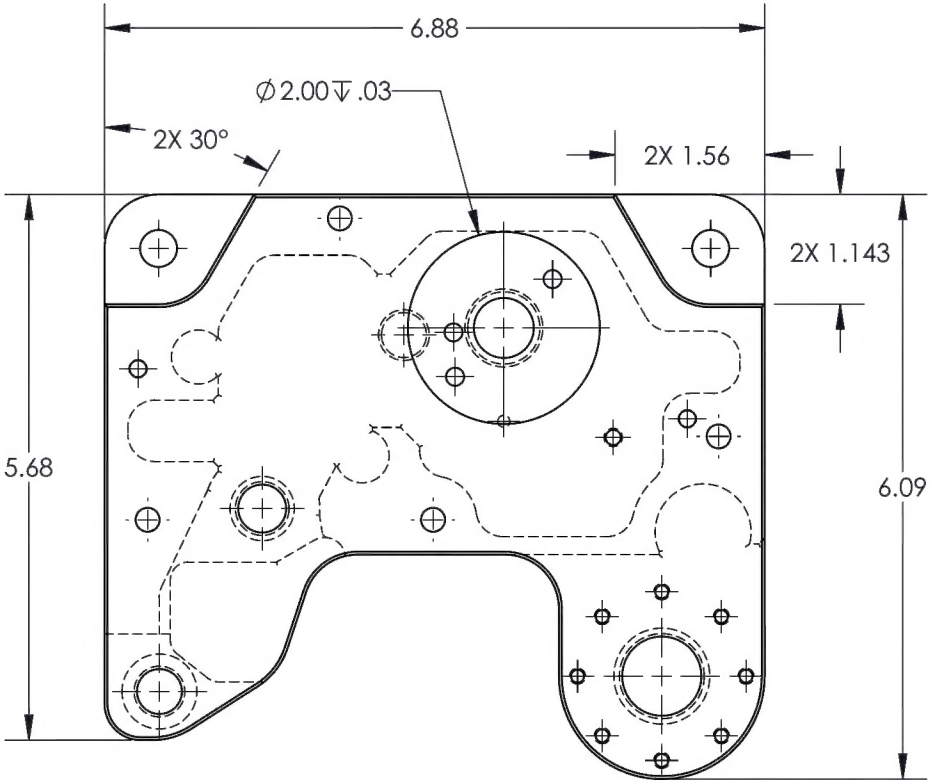
REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
7	14-0110	DELETED DUPLICATE DIMENSION 1.265.	8/7/2014	DJN	RW
8	15-0287	DELETED UNNECESSARY DIMS.	9/4/2015	DPD	JAG



SECTION A-A



SECTION B-B



NOTE:
1 USE DXF PROFILE FOR POCKET DETAILS.

DART AEROSPACE	
TITLE SIDE PLATE-SOLENOID C3-HOOK	
DWG NO. C3-11-1	REV 9
MAT'L 6061-T6	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH BLACK ANODIZE	.XX ± .01 ANGLES ± 5°
SPEC MIL-A-8625F, TYPE II, CLASS II	.X ± .1 SURFACES = 125/
DRAWN BY: CANAM	1. BREAK ALL SHARP EDGES .015 X 45° OR .015R
CHECKED: RJC 05/11/2017	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: AA 05/17/2017	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: JL 05/24/2017	USED ON MODEL
APPROVED: JAG 05/25/2017	
SCALE 1:2	DATE 11/15/2001 SHEET 2 OF 2